



# The Illinois Health Information Exchange: the Path Forward

HIE Advocacy Day May 2, 2012

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### Why Health Information Exchange?

- We need to improve health outcomes
- We need better care coordination among providers
- We need to reduce medical errors
- We need to reduce health disparities
- We need to control health care costs

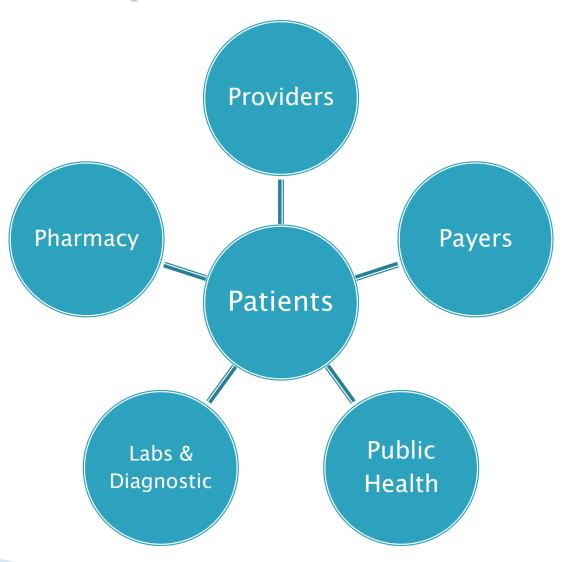
# HIE is a Marathon, not a Sprint



### Objectives of Illinois' HIE Initiative

- Widespread adoption and meaningful use of electronic health records
- Secure exchange of clinical data among providers
- Reporting quality measures
- Public health reporting and disease surveillance

# **HIE Participants**



### What is "the ILHIE?"

- The statewide network authorized by statute
- Core services and standards operated and governed by the Illinois HIE Authority
- Secure communications and message routing hub to ensure connectivity among regional and private HIEs
- Means of electronic exchange with State health IT systems

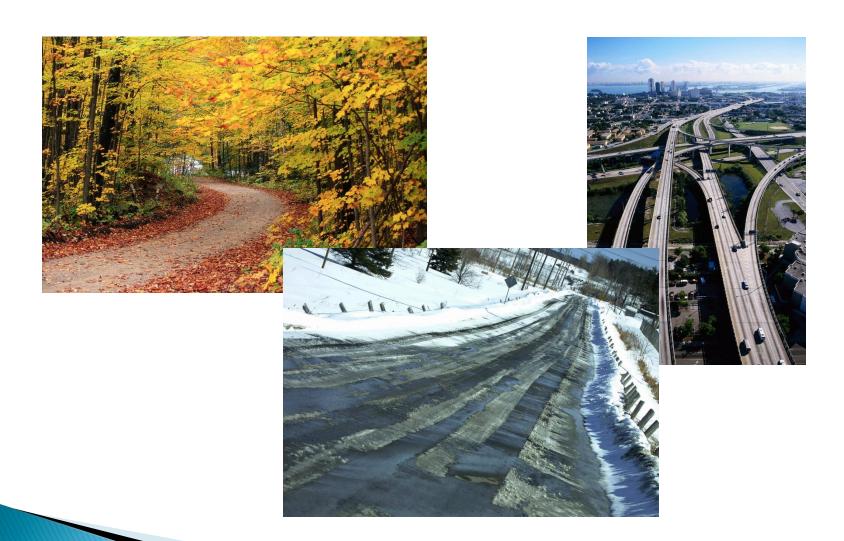
# The Impact of ARRA



# Catalysts in ARRA

- Medicare & Medicaid EHR Incentive Program
  - Provider Payments
  - Certification Criteria
- State HIE Cooperative Agreement Program
- Regional Extension Center Program
- Broadband Investment

### The Roads We've Traveled



### HIE Progress in Illinois

- Significant EHR adoption and incentive program participation
- Work of the Regional Extension Centers and their 2700+ providers
- Multiple regional HIEs in pilot phases
- ILHIE Direct secure messaging, 300+ users and growing

# EHR Adoption & Incentive Program Participation

- More than 9,800 Medicare and Medicaid eligible professionals registered in Illinois
- ▶ 138 hospitals registered
- ▶ \$180 million in incentives paid as of 4/27/12
- Most behavioral health providers, long term care not eligible for incentives; EHR adoption currently low

#### What is ILHIE Direct?

- Simple, secure transport mechanism for health information over the Internet
- Trading partners are trusted and verified
- Allows providers to meet Stage 1 Meaningful Use exchange requirement
- Available to licensed Illinois providers at no cost through 2012
- Pathway to more robust HIE

# ILHIE Support for Health Care Transformation in Illinois

- Medicaid Care Coordination Programs
- Behavioral and Primary Health Care Integration
- Accountable Care Organizations and other payment reforms
- Patient and family involvement

### Data Privacy and Security Progress

- ▶ ILHIE Legal Task Force Work
  - 14 months, 50+ legal experts, 10 work groups
  - Identified legal barriers and options to address
- ILHIE Data Security and Privacy Committee
  - Conducting hearings statewide and will recommend changes to existing law

# Illinois' Behavioral Health Integration Project

- Increase knowledge and ability to adopt EHR and exchange data with physical health providers
- Communication plan focuses on engagement, education and feedback
- Research efforts include capacity studies, best practices and demonstration sites
- Products: Mock CCD, consent forms, data architecture, agreements, legislation

### Sustaining HIE in Illinois

- State and federal investment provides foundation
- Cooperative agreement funds end Jan. 2014
- Business plan to be adopted by ILHIE Authority
- HIE must offer services of value to participants
- Costs must be assessed in a fair and transparent manner
- Public trust is a critical component

### ILHIE High Level Timeline

ILHIE Authority Convened

April 2011

ILHIE Direct

Launched December

2011

**ILHIE** 

Core

Build

2012-

2013













Incentive Payments Begin,

Spring – Summer 2011 Local HIEs
Begin
Operation
Early
2012

Coop Agreement funding ends,

January 2014

### The Road Ahead

- More EHR Adoption, Implementation, Use
- Robust information exchange
- Patient awareness and demand
- Addressing legal barriers



#### For More Information

- Illinois Health Information Exchange Web Page
  - www.hie.illinois.gov
- US HHS Health IT Page
  - www.healthit.hhs.gov



# Thank You, HIE Advocates!

